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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. NIH099.001C1	APPLICATION NO. 09/574,819
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Luyten, et al.	
		FILING DATE May 19, 2000	GROUP Unknown



U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
DR	1	4,609,551	09/02/86	Caplan, et al.		
	2	4,810,691	03/07/89	Seyedin, et al.		
	3	4,935,497	06/19/90	Veis, et al.		
	4	5,658,882	08/19/97	Celeste, et al.		
	5	5,770,444	06/23/98	Lee, et al.		
	6	5,801,014	06/01/98	Lee, et al.		
	7	5,807,713	09/15/98	Hötten, et al.		
DR	8	5,994,094	11/30/99	Hötten, et al.		

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
DR	9	PCTEP93/00350	08/19/93	EPO				
	10	PCT/US94/00657	07/21/94	US				
	11	PCT/US94/07782	01/19/95	US				
DR	12	PCT/EP94/02630	02/16/95	EPO				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)					
DR	13	Adamson, M.C., ET AL., "The mouse homolog of the Gibbon Ape Leukemia Virus Receptor: Genetic Mapping and a Possible Receptor Function in Rodents", Virology 183, 778-781 (1991)				
	14	Alberts, et al., "Molecular Biology of the Cell", January, 1994, Garland Publishing, Inc., New York, NY, page 119				
	15	Bowie, et al., "Deciphering the message in protein sequences: tolerance to amino acid substitutions. Science, (1990 Mar 16), 247, (4948) pages 1306-1310				
	16	Chang, et al., "Cartilage-derived Morphogenetic Proteins", Journal of Biological Chemistry, Vol. 269, No. 45, issue of November 11, pp. 28227-28234 1994				
	17	Chomczynski, P., et al., "Single-Step Method of RNA Isolation by Acid Guanidium Thiocyanate-Phenol-Chloroform Extraction", Analytical Biochemistry 162, 156-159, (1987)				
	18	Grimaldi, J.C., et al., "Genomic Structure and Chromosomal Mapping of the Murine CD40 Gene", The Journal of Immunology 149, (12), 3921-3926, (1992)				
	19	Hötten, et al., "Cloning and Expression of Recombinant Human Growth ...", Biochemical and Biophysical Research Communications, Vol. 204(2): 646-52, October 28, 1994				
DR	20	Invitrogen Product Catalog, 1995, page 31				

EXAMINER <i>Donald R. Rame</i>	DATE CONSIDERED <i>4/7/2</i>
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21	Kingsley, D.M. "The TGF- β superfamily: new members, new receptors, and new genetic tests of function in different organisms". Genes and Development, (1994 Jan) 8 (2) 133-148
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34	Scheerlinck, J. Y., et al., "Redistribution of a Murine Humoral Immune Response Following Removal of an Immunodominant B cell epitope from a recombinant Fusion Protein", Molecular Immunology 30 (6), 733-739 (1993)
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36	Siracusa, L. D., et al., "Mouse Chromosome 2", Mammalian Genome 4:S31-S46, (1993)
37	Sorgenate, N., et al., "Extractability of Lysozyme from Bovine Nasal Cartilage", Biochimica Biophysica Acta 284, 441-450, (1972)
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EXAMINER <i>David Romeo</i>	DATE CONSIDERED <i>4/7/2</i>
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